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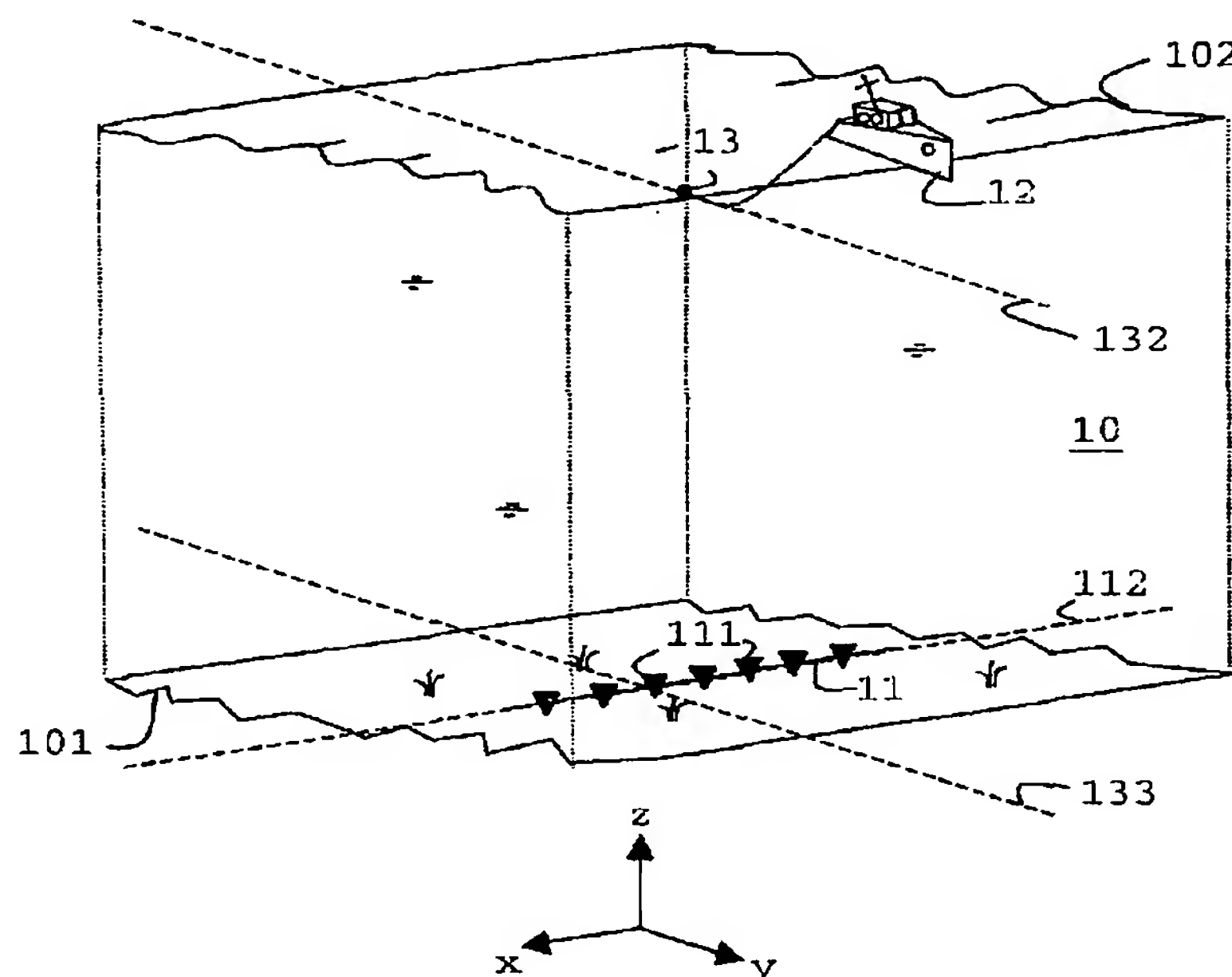
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- (71) Applicant (for all designated States except BF, BJ, CA, CF, CG, CI, CM, FR, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, US): **WESTERNGECO SEISMIC HOLDINGS LIMITED**; Citco Building, P.O. Box 662, Road Town, Tortola (VG).
- (71) Applicant (for CA only): **WESTERNGECO CANADA LIMITED** [CA/CA]; 237 - 4th Avenue S.W., 30th Floor, Fifth Avenue Place, Calgary, Alberta T2P 4X7 (CA).
- (71) Applicant (for FR only): **SERVICES PETROLIERS SCHLUMBERGER** [FR/FR]; 42, rue Saint Dominique, F-75007 Paris (FR).
- (71) Applicant (for BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG only): **WESTERNGECO LIMITED** [GB/GB]; Schlumberger House, Buckingham Gate, Gatwick, West Sussex RH6 0NZ (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **ROBERTSSON, Johan. Olof, Anders** [SE/NO]; Sørkedalsveien 61, N-0376 Oslo (NO).
- (74) Agent: **MIRZA, Akram, Karim**; Intellectual Property Law Department, Schlumberger Cambridge Research Limited, High Cross, Madingley Road, Cambridge CB3 0EL (GB).
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(54) Title: **WAVEFIELD DECOMPOSITION FOR CROSS-LINE SURVEY**



(57) Abstract: It is described a method for spatially filtering 3D seabed seismic data acquired in a cross-line geometry including methods of how to decompose the data using a filter with two spatial components.

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